The BMW (Basic Mobile Workbench)

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By Woodworking for Mere Mortals

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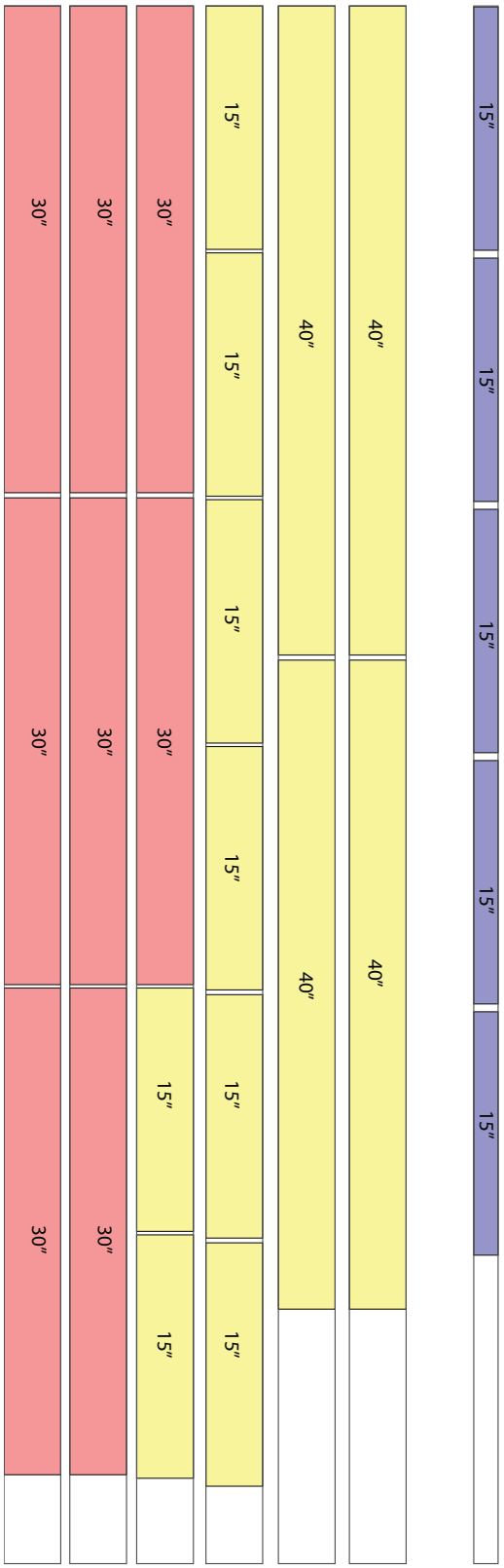
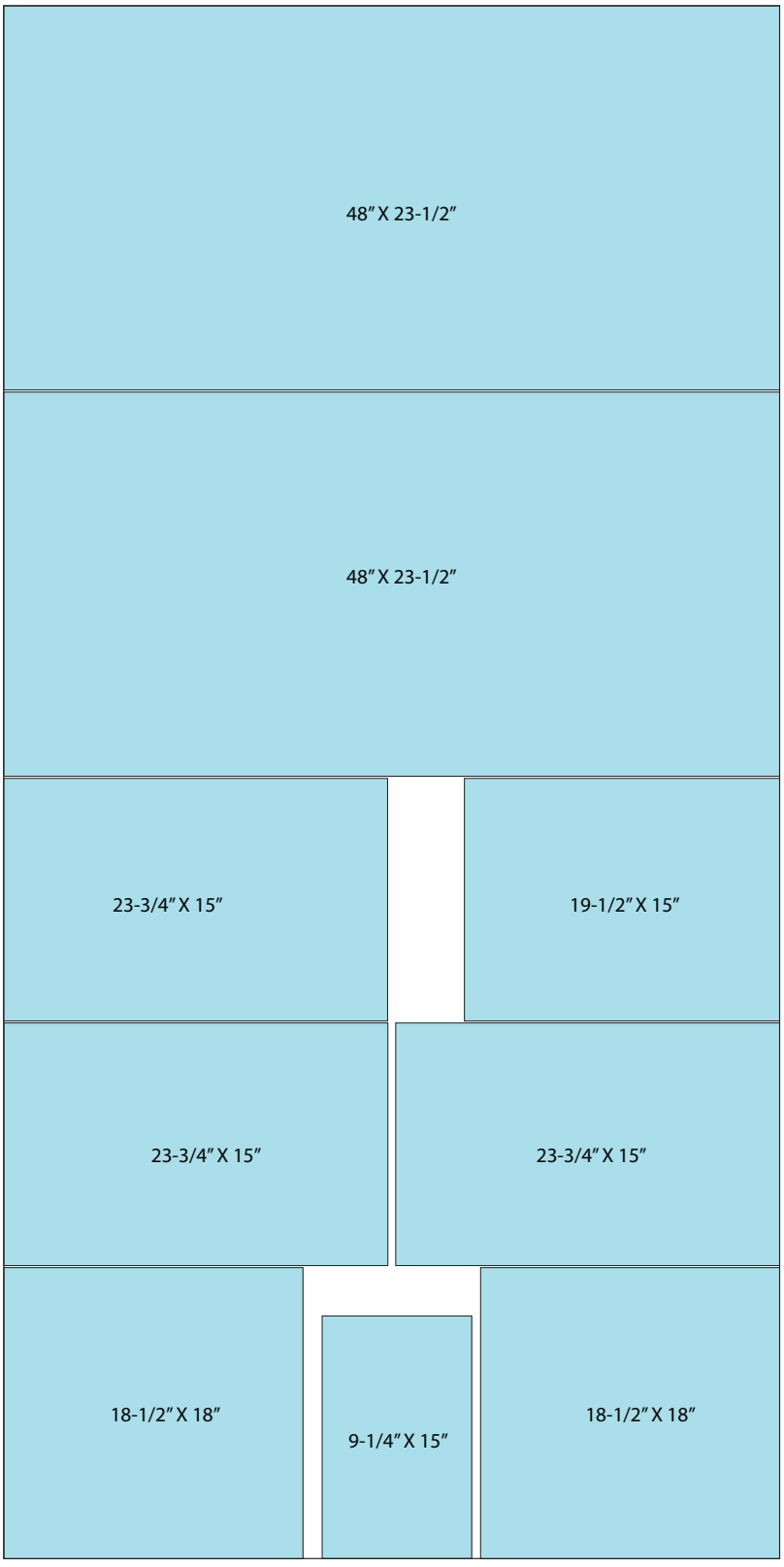
Cut list



1-1/2″ x 3-1/2″ boards
(2 X 4's)

3/4″ x 1-1/2″ board
(1 X 2)



3/4″ x 4′ X 8′ plywood

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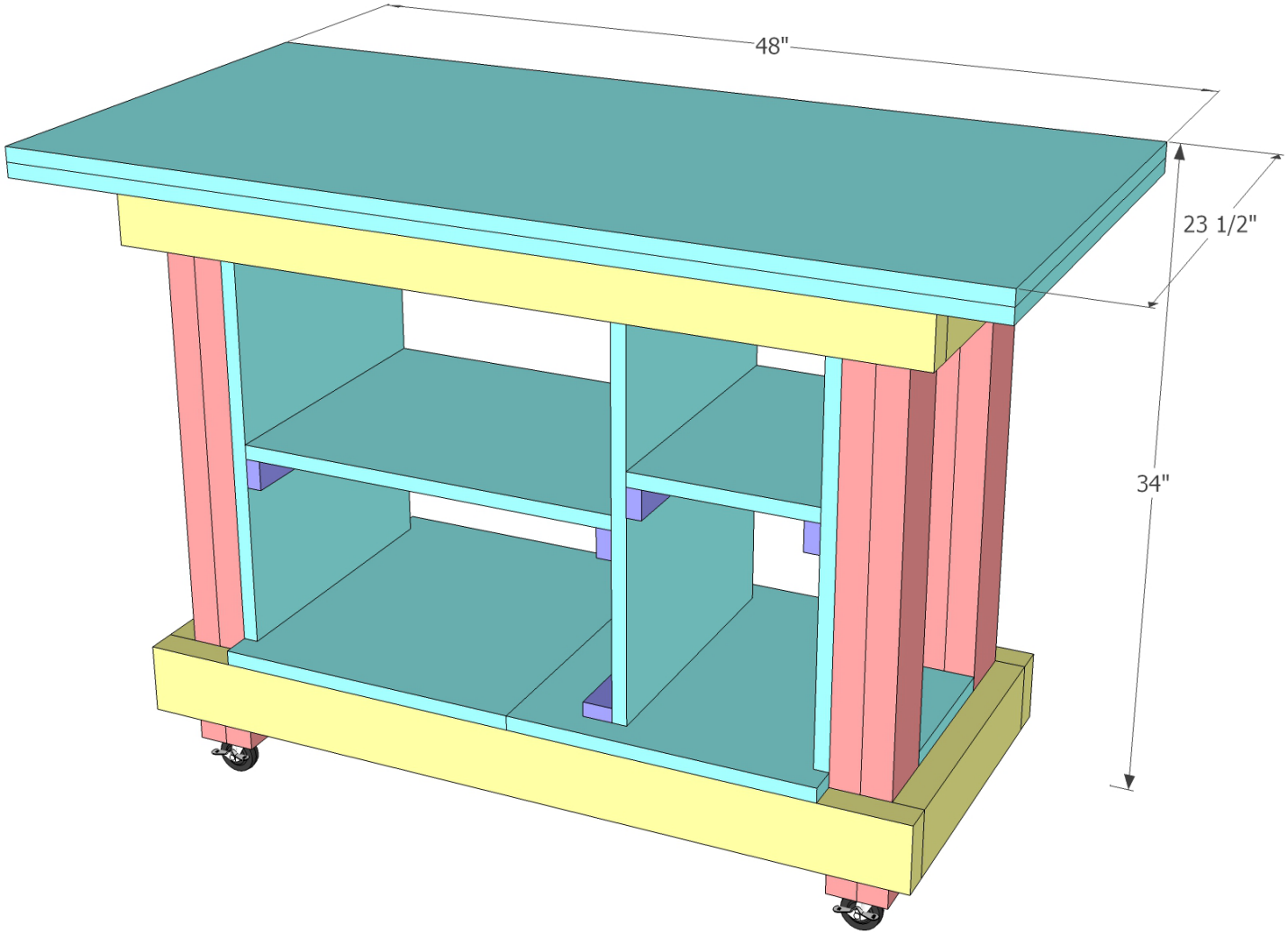
Overall dimensions. Adjust these to fit your space requirements or needs. I like for the height to be about hip level.



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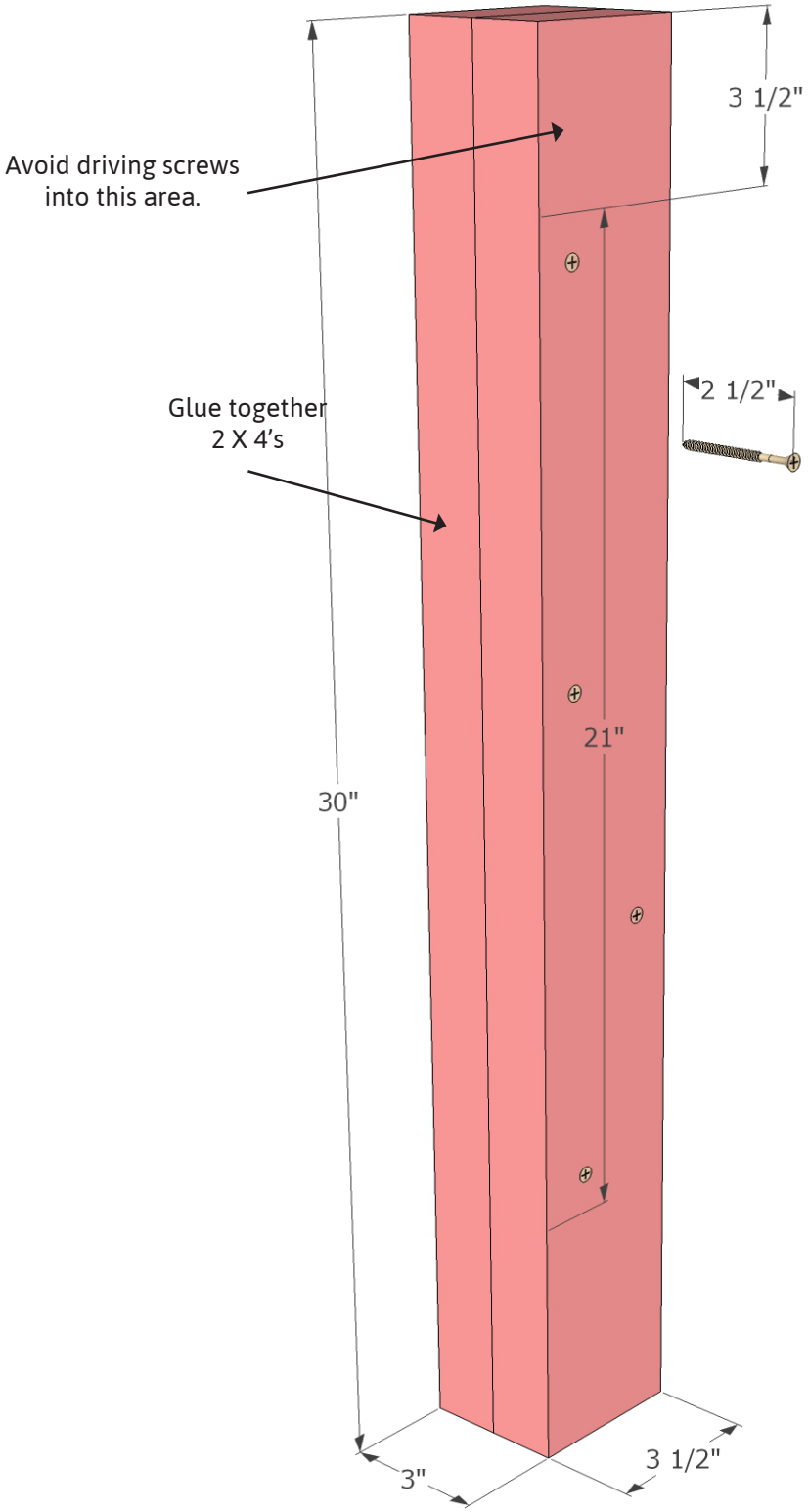
Make 4 legs by gluing and screwing two 2x4s together
then cutting to length.



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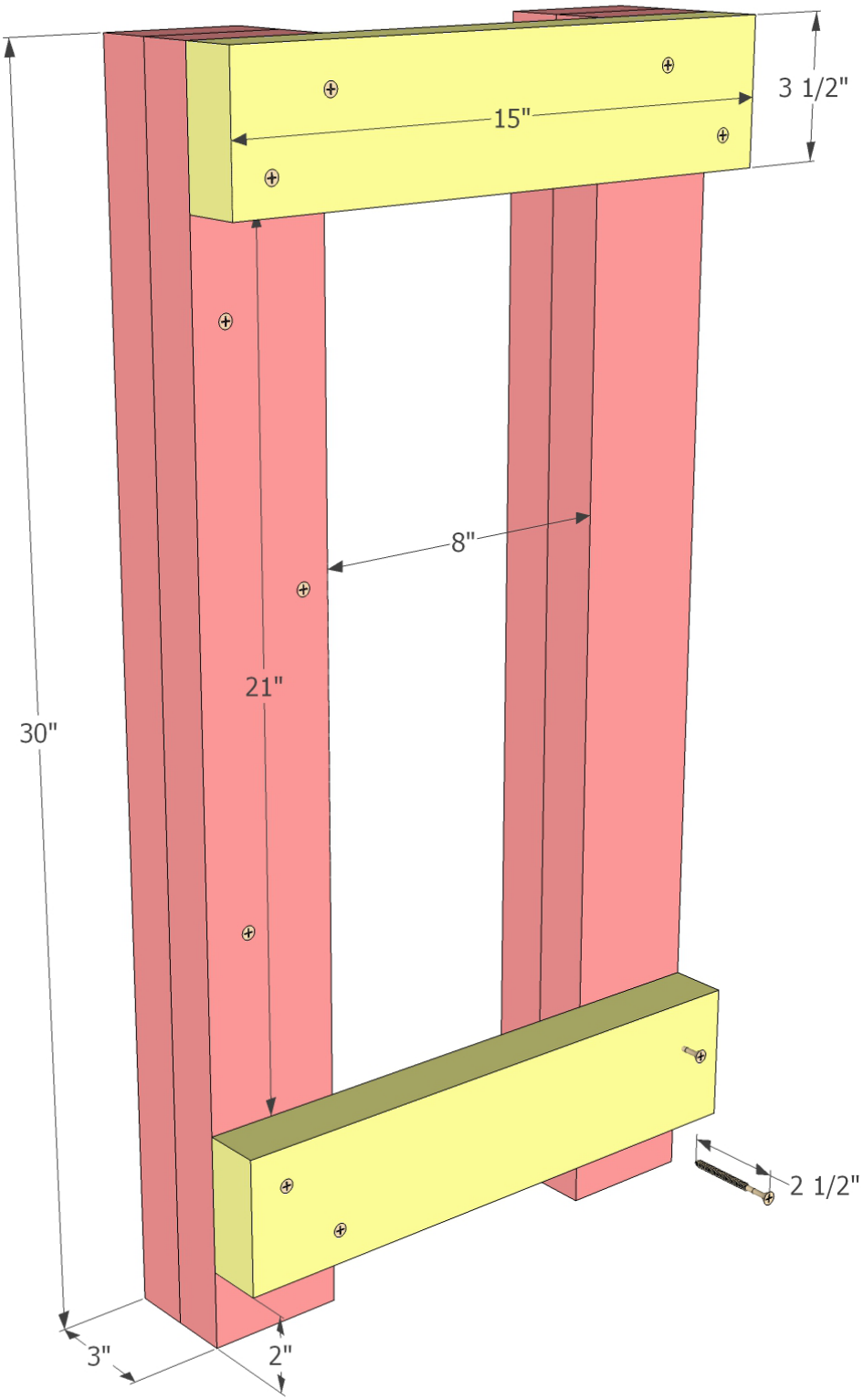
Attach cross braces to make two leg assemblies.



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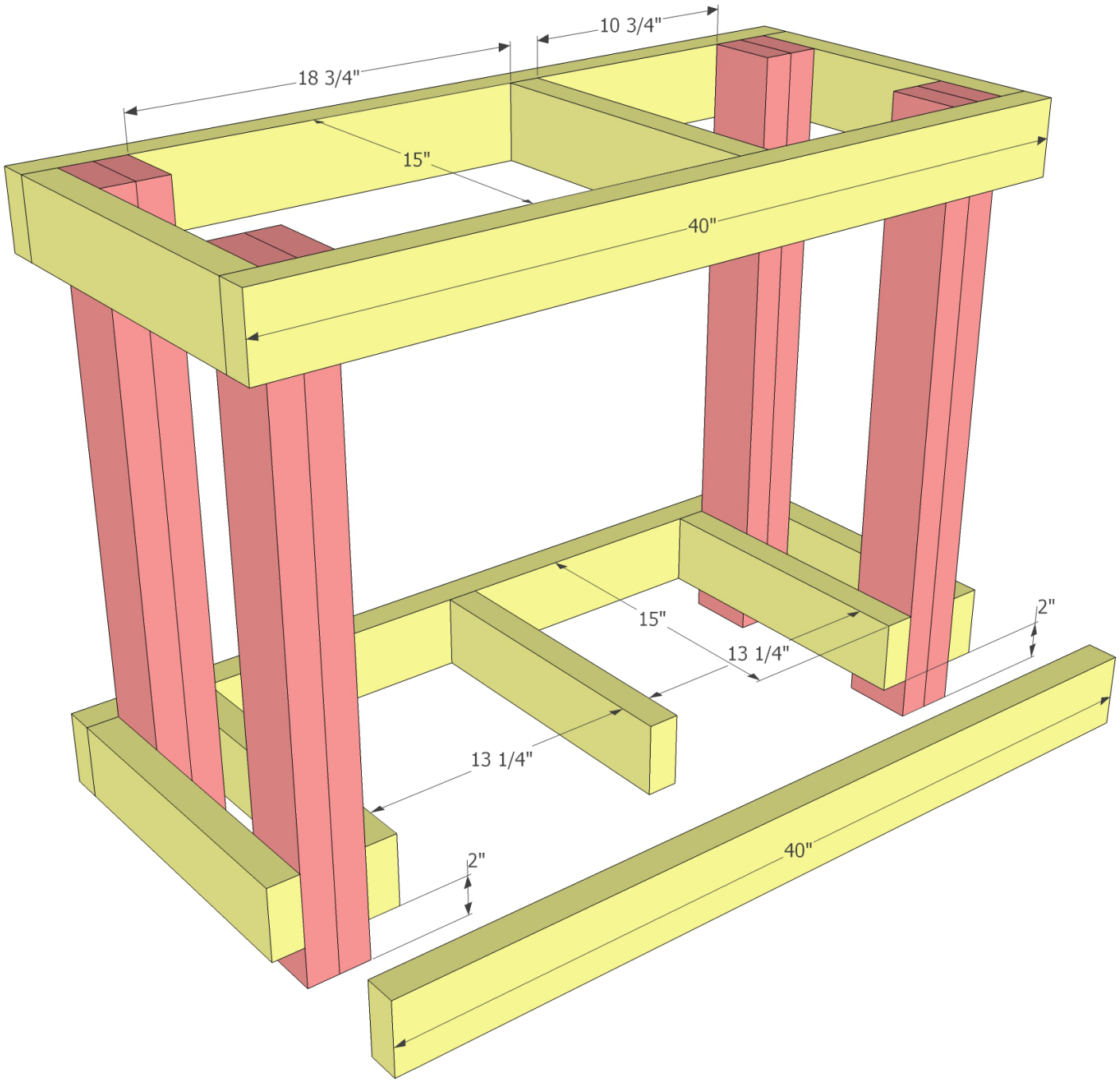
Assemble the frame



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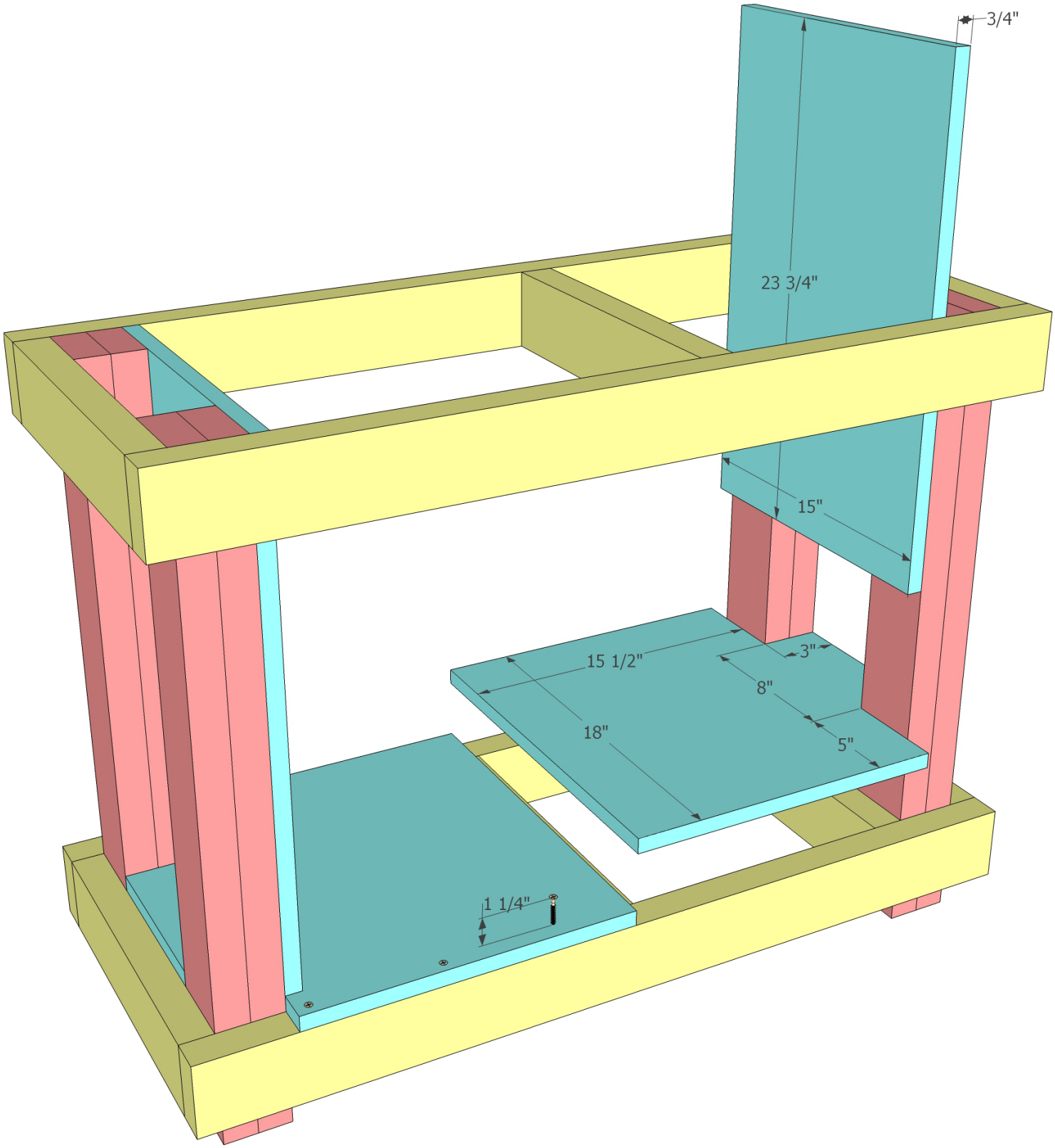
Drop in bottom shelf halves
and two sides.



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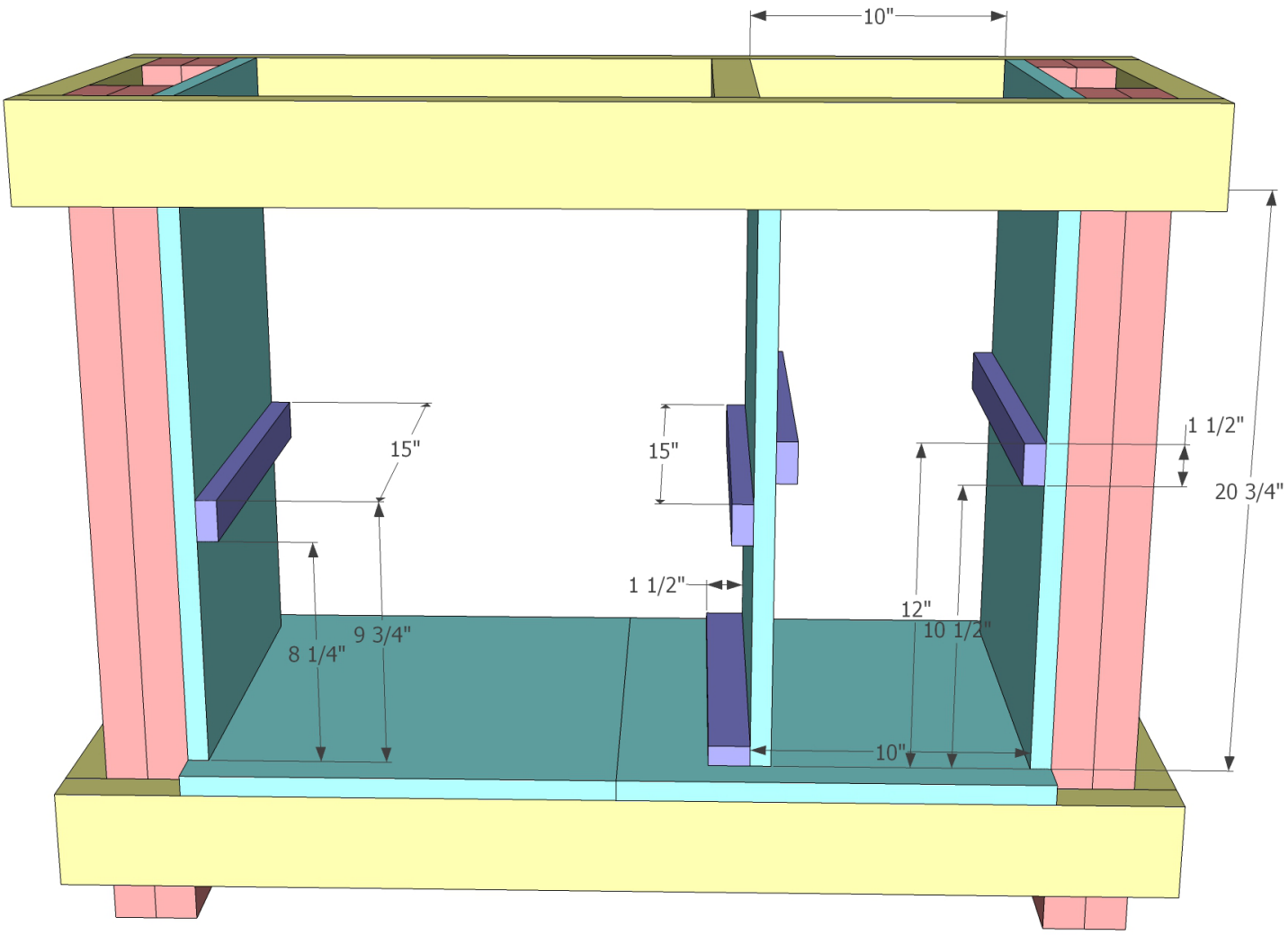
Shelf supports.
Modify the positions to fit your needs.



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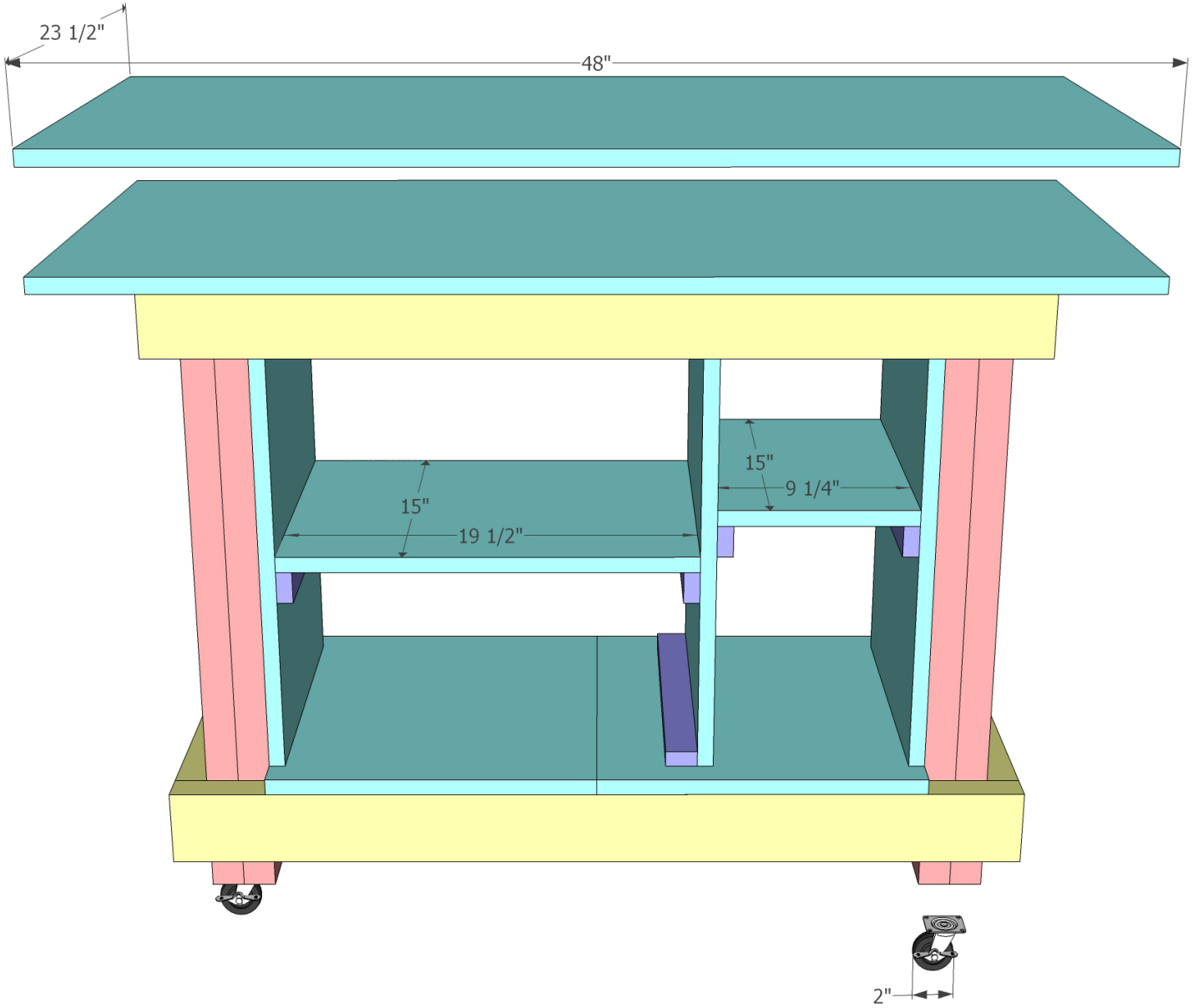
Attach shelves.
Laminate 2 plywood pieces for top and screw in place.
Attach casters.



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